DECLARATION AND POWER OF ATTORNEY

As below named inventors, We hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SENESCENT CELL-DERIVED INHIBITORS OF DNA SYNTHESIS

the specification of which (check one) is:		
attached hereto	was filed on	
	as Application Serial No.	
	and amended on	(if applicable).
was described and claimed in	PCT Application No.	
filed on_ and amended under Art	icle 19 on	
I hereby state that I have review	ved and understand the contents	of the above-identified
specification, including the claims, as amer	nded by any amendment referred to	above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulation, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Serial Number	Country	Filing Date	Priority Claimed
			(Y/N)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Filing Date	<u>Status</u>
07/808,523	12/16/91	Abandoned
08/268,439	6/30/94	Abandoned
08/160,814	1/3/94	Patented
07/970,462	11/2/92	Patented
08/113,372	8/30/93	Abandoned
08/153,564	11/17/93	Abandoned
08/203,535	2/25/94	Abandoned
08/229,420	4/15/94	Abandoned
08/274,535	7/13/94	Abandoned
PCT/US94/09700	8/26/94	Abandoned
08/327,874	10/24/94	Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint John E. Kidd, Reg. NO. 19,916; Margaret B. Kelley, Reg. No. 29,181; Philip E. Roux, Reg. No. 31,295; Leora Ben-Ami, Reg. No. 32,455; Robert D. Schaffer, Reg. No. 33,775; Michael M. O'Shea, Reg. No. 35,631; and Gerard P. Norton, Reg. No. 36,621 of the firm of Rogers & Wells, 200 Park Avenue, New York, New York 10166-0153, as attorneys with full powers of substitution and revocation to prosecute this application, and to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

Kindly direct all future correspondence regarding this application to: Gerard P. Norton, Esq., Rogers & Wells, 200 Park Avenue, New York, New York 10166-0153.

Wherefore I pray tht Letters Patent be granted to me for the invention described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, and this declaration and power of attorney.

Full name of sole or first inventor James R. Smith Inventor's signature Residence 10311 Cliffwood, Houston, TX 77035 Citizenship USA Post Office Address Same	Date July 17, 1998
Full name of second, joint inventor Asao Noda	
Inventor's signature	Date
Residence Oguradai 2-10-52, Kita-ku, Kobe 651, Japan	
Citizenship Japan	
Post Office Address Same	
- Con Adomi	
Full name of third, joint inventor Guy Adami	Date
Inventor's signature	Date
Residence 826 South Bishop Street, Chicago, IL 60607	
Citizenship	
Post Office Address Same	

I hereby appoint John E. Kidd, Reg. NO. 19,916; Margaret B. Kelley, Reg. No. 29,181; Philip E. Roux, Reg. No. 31,295; Leora Ben-Ami, Reg. No. 32,455; Robert D. Schaffer, Reg. No. 33,775; Michael M. O'Shea, Reg. No. 35,631; and Gerard P. Norton, Reg. No. 36,621 of the firm of Rogers & Wells. 200 Park Avenue, New York, New York 10166-0153, as attorneys with full powers of substitution and revocation to prosecute this application, and to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

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	Full name of sole or first inventor James R. Smith Inventor's signature Residence 10311 Cliffwood, Houston, TX 77035	Date	
	Citizenship USA		
## 	Post Office Address Same		
##: ##:			
Ī!	Full name of second, joint inventor Asao Noda		
Ē	Inventor's signature	Date _	
Fi	Residence Oguradai 2-10-52, Kita-ku, Kobe 651, Japan		
	Citizenship Japan		
¢	Post Office Address Same		
ية.			
	Full name of third, joint inventor Guy Adami		
	Inventor's signature	_ Date _	4/12/98
***	Residence 826 South Bishop Street, Chicago, IL 60607		
	Citizenship USA		
	Post Office Address Same		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am an original, inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SENESCENT CELL-DERIVED INHIBITORS OF DNA SYNTHESIS

the specification of which:

is attached hereto.

<u>X</u>

was filed on October 24, 1994 as Application Serial No. 08/327,874 and was amended on ___ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-described specification, including the claims, as amended by any amendment referred to above.

facknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Prior	ity Cla	imed
(Number)	(Country)	(Dav/Month/Year Filed)	_ Yes	_ No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States Application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

07/808,523 07/970,462 08/113,372 08/153,564 08/160,814 08/203,535 08/229,420 08/249,371 08/268,439 08/274,535 08/321,814 (Application Serial No.)	December 16, 1991 November 2, 1992 August 30, 1993 November 17, 1993 January 3, 1994 February 25, 1994 April 15, 1994 May 24, 1994 June 30, 1994 July 13, 1994 October 3, 1994 (Filing Date)	Abandoned Patented Abandoned Abandoned Pending Pending Pending Pending Pending Pending Pending Pending Pending
(pptation Schai 140.)	(rining Date)	(Status: Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18, United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith: AUERBACH, Jeffrey, I., Reg. No. 32,680; James F. Davis, Reg. No. 21,072; Joel M. Freed. Reg. No. 21,501; Alan M. Grimaldi, Reg. No. 26,599; Thomas J. Scott, Jr., Reg. No. 27,836; Richard H. Kjeldgaard, Reg. No. 30,186; Joseph P. Lavelle, Reg. No. 31,036; William J. Griffin, Reg. No. 31,260; Richard S. Meyer, Reg. No. 32,541 and C. Scott Talbot, Reg. No. 34,262.

Send Correspondence to: Jeffrey I. Auerbach, HOWREY & SIMON, 1299 Pennsylvania Avenue, NW, Washington, D.C. 20004.

Direct Telephone calls to: Jeffrey I. Auerbach, HOWREY & SIMON, (202) 383-7451

1.	Full Name of Inventor:	James R. Smith	_
	Inventor's Signature:	124-	-
		121:194	
	Residence:	103:11 Cliffwood, Hauston TX	77035
	Citizenship:	USA	
	Post Office Address:	Same	
2.	Full Name of Inventor:	David J. Drutz	_
	Inventor's Signature:		
	Date:		
	Residence:		
	Citizenship:		
	Post Office Address:		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18, United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Direct Telephone calls to: Jeffrey I. Auerbach, HOWREY & SIMON, (202) 383-7451

1.	Full Name of Inventor:	James R. Smith
	Inventor's Signature:	
	Date:	
	Residence:	
	Citizenship:	
	Post Office Address:	
2.	Full Name of Inventor:	David J. Dr. Dr. J.
	Inventor's Signature:	LALAN
	Date:	(12/2/94
	Residence:	Houston TX 77005
	Citizenship:	USH
	Post Office Address:	2126 Bolsover St.

3.	Full Name of Inventor:	Deborah R. Wilson
	Inventor's Signature:	il with the state
	Date:	
	Residence:	<u> </u>
	Citizenship:	UEA
	Post Office Address:	£73_n. ? £43.
4.	Full Name of Inventor:	Louis A. Zumstein
	Inventor's Signature:	- maur
	Date:	17 2744
	Residence:	-045-1- TO 37617 455
	Citizenship:	154
	Post Office Address:	1912 15TAMONT ST